7789

OUT 69149

## SECRET

18 23**Z** 1970 JAN 14

SECRET 141808Z JAN 70 CITE IDEALIST

25X1

25X1

SUBJECT: IRIS II EVALUATION, MISSION GT69-470, 11 DEC 69

1. IMAGE QUALITY: THE OVERALL QUALITY OF MISSION GT69-470 IS CONSISTENTLY GOOD THROUGHOUT. THE MISSION IMAGED RESOLUTION TARGETS AT EDWARDS AIR FORCE BASE, CALIFORNIA. THE BEST GROUND

RESOLUTION READINGS ARE AS FOLLOWS:

IN-TRACK AND ACROSS-TRACK

25X1 25X1

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RESPECTIVELY. THE POORER READINGS ON THE AFT FRAMES ARE APPARENTLY ASSOCIATED WITH VIBRATION.

MISSION DATA:

A. MISSION GT69-470 OF 11 DECEMBER 1969

CAMERA NUMBER: S/N 8002 В.

MODE OF OPERATION: STEREO C.

FILM TYPE: FILTER: 3404/W-23A D.

FILM FOOTAGE: 9,000 FEET

PROCESSING: DUAL GAMMA CHEMISTRY

3. ORIGINAL NEGATIVE:

A. EXPOSURE: ADEQUATE THROUGHOUT.

7789 S E C R E T PAGE 2 IMAGED DEGRADATIONS: NONE В. NONE STATIC: C. NONE NOTED. BANDING: D. E. METERING: THE METERING OF THE FILM IS GOOD; HOWEVER, SOME OF THE FRAMES ARE SHORTER THAN THE SPECIFICATIONS ALLOW (0.2 INCH). THE SHORTER FRAMES ARE PRESENT ON BOTH FORWARD AND AFT POSITIONS; HOWEVER, AS NOTED ON THIS MISSION, THE ANOMALY IS CONDIDERED MINOR. F. AUXILIARY DATA: RECORDED SATISFACTORILY THROUGHOUT. COMMENTS: MISSION GT69-470 IS ONE OF THE BEST TEST MISSIONS FROM THIS SYSTEM. SECRET EOM RRD REPRO AID IEG/OD 25X1

Approved For Release 2008/09/04: CIA-RDP78B03826A000100010050-8